ENERGY AND MINERALS DEPARTME	ENT		
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SANTA PE		V MEXICO 87501	Form C-103 Revised 10-1-78
FILE		MEXICO 87501	
U.S.G.S.			5a. Indicate Type of Leuse
LAND OFFICE			State X Fee
OPERATOR]		5. State Oll & Gas Lease No.
	-		E-619
SUNDR	TON POR PERMIT (FORM C-101) FOR SU	I WELLS BACA TO A DIFFERCHT RESERVOIR. CH PROPUSALS.)	
I. OIL X GAB WELL	OTHER-		7. Unit Agreement Name
2. Name of Operator			8. Farm or Lease liame
Marathon Oil Comp	any		Wainoco E-619 St. A/C B
3. Address of Operator			9. Well No.
P. O. Box 2409	Hobbs, NM 88240		2
4. Location of Well	· · · · · · · · · · · · · · · · · · ·		10. Field and Pool, or Wildcat
м б	560 South		
UNIT LETTER	FEET FROM THE BOULD	LINE AND 660 FEET FROM	Vacuum Abo, North
the West		RANGE 34E NMPM.	
CIRE, SECTIO	10 4	RANGE 34H NMPM.	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)
THINNIN THE STATES IN THE STATES IN THE STATES AND A STATES	15. Elevation (Show whether	DE RT CR	
			12. County
-inninninninninninninninninninninninninn	GR 4051', DF		Lea
Check A	Appropriate Box To Indicate N	lature of Notice, Report or Oth	er Data
			REPORT OF:
PERFORM REMIDIAL WORK	PLUG AND ABANDON	REMEDIAL WORK	ALTERING CASING
TEMPORARILY ABANDON		COMMENCE DRILLING OPHS.	
PULL OR ALTER CASING	CHANGE PLANS	CASING TEST AND CEMENT JOS	PLUG AND ABANDONMENT
		OTHER Completion Oper	ations 🖓 🕞
OTHER			ations X

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1903.

Rigged up pulling unit on 12-20-85 and pulled out of the hole with the rods and pump. Installed the BOP's and pulled out of the hole with the 2 3/8" production Went in the hole with 5 1/2" mechanical collar locator, 5 1/2" string. Halliburton PPI packer and seating nipple on 2 3/8" tubing. Treated the perforations from 8755' to 8656' (37 holes) with 130 gallons of 15% NE acid per hole for a total of 4800 gallons of 15% NE acid. Maximum pressure 4500 psig at a rate of 2 BPM. Minimum pressure 3200 psig at 1.2 BPM. Moved up the hole and set the packer at 8600' and fished the fluid control valve and standing valve. Swabbed on well one day. Released the packer and pulled out of the hole with the packer. Went in the hole with a slotted mud joint, seating nipple, 4 joints of 2 3/8" tubing and Baker anchor/cather on 2 3/8" tubing. Set the seating nipple at 8801'. Went in the hole with a 2" x 1 1/4" x 20' x 26' pump on 107 - 7/8" steel rods and 161 - 1" Fiberflex fiberglass rods. Placed well on production to a frac tank.

18. I hereby certify that the information above is true and complete		
•16460 Steven A. Pohler Sleven Coll	MereProduction_Engineer	DATE01-03-86
Eddie W. Soay	TITLE	JAN8 - 1986

